



**Product Information**

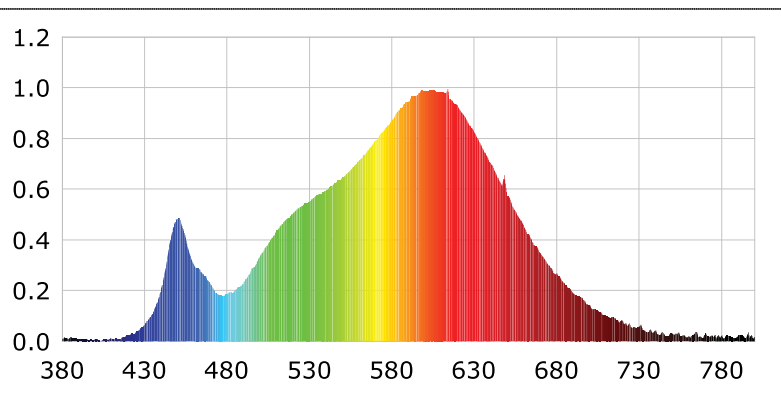
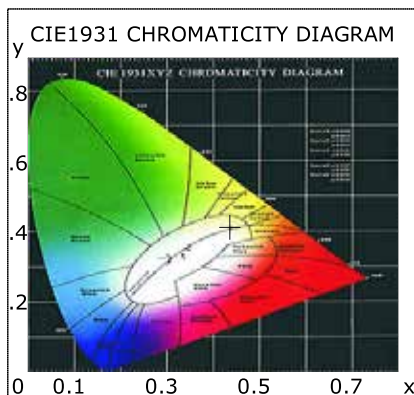
Product Type: LMS-015N2  
Product Spec: 3W

Product Number: 62

Características	
Modelo	LMS-015
Categoría	Muro Exterior Cubierto LED
Material	AL+PC
Terminado	GRIS,BLANCO
Pantalla	0
Índice de Protección [IP]	IP54
Base	N/A
Dimensiones mm	185*50.5 mm
Lúmenes	N/A
Temperatura	3000K
Parámetros Eléctricos	
Tensión Nominal [V~]	100-240V~
Consumo de Potencia [W]	3W
Frecuencia Nominal [Hz]	50/60Hz
Consumo de Corriente [A]	0.03A
Temperatura de Operación	0 - 40 °C
Beneficios	
Garantía	2 Años de Garantía
Certificación	NOM

**CIE Colorimetric Parameters**

Chromaticity coordinates:  $x=0.4366$   $y=0.4149$   $u(u')=0.2458$   $v=0.3503$   $v'=0.5255$   
 CCT:  $T_c=3091K$  ( $duv=0.00430$ ) Color Ratio:  $R=0.221$   $G=0.755$   $B=0.024$   
 Peak Wavelength: 613.9nm Half Bandwidth: 137.3nm  
 Dominant Wavelength: 581.0nm Color Purity: 0.556  
 CRI:  $R_a=82.6$ ,  $avgR(1\sim14)=76.4$ ,  $avgR(1\sim15)=76.1$  TM30:  $R_f=84$ ,  $R_g=95$   
 $R_1=80$   $R_2=89$   $R_3=97$   $R_4=82$   $R_5=80$   $R_6=87$   $R_7=84$   $R_8=60$   
 $R_9=6$   $R_{10}=75$   $R_{11}=81$   $R_{12}=66$   $R_{13}=82$   $R_{14}=99$   $R_{15}=72$   
 Color Quality Scale:  $Q_a=83.5$ ,  $Q_f=85.4$ ,  $Q_p=82.4$ ,  $Q_g=88.8$   
 $Q_1=79$   $Q_2=95$   $Q_3=85$   $Q_4=82$   $Q_5=84$   $Q_6=84$   $Q_7=85$   $Q_8=89$   
 $Q_9=96$   $Q_{10}=91$   $Q_{11}=88$   $Q_{12}=86$   $Q_{13}=85$   $Q_{14}=72$   $Q_{15}=74$



**Photometric Parameters**

Luminous Flux: 333.69 lm Efficiency: 85.78 lm/W Radiant Power: 0.990 W  
 EEI: 0.12 Energy Efficiency Class: A+ (EU 874-2012)  
 Pupil Flux: 421.45 Plm Pupil Lumens Per Watt: 108.34 Plm/W Pupil Factor (Kp): 1.263

**Electric Parameters**

Voltage: 127.10V Current: 0.0570A Power: 3.89W  
 Power Factor: 0.5320 Frequency: 60.00Hz

**Test Information**

Scan Range: 380~800:1nm Photometric Method: sphere-spectroradiometer  
 Stabilization Time: 0 Min Photometric Condition: Sphere diameter: 1.50m, 4PI  
 Max of Signal: 42580 (5013) CCD Integration Time: 5194.60 ms